Serial No.: 10/709,145

Confirmation No.: 3144

Applicant: HAGBERG, Yngve.

Atty. Ref.: 07589.0159.PCUS00

AMENDMENTS TO THE CLAIMS:

This listing of claims replaces all previous listings and versions of the claims.

1. (Currently Amended) A rotary light switch for vehicles configured to be oriented

between a plurality of fixed rotational positions for operating a plurality of different lighting

groups and a plurality of spring-loaded axial positions also for operating a plurality of different

lighting groups, and wherein a first axial position is activated by a pushing movement from a

neutral position and a second axial position is activated by a pulling movement from the neutral

position.

2. (Original) The rotary light switch as recited in claim 1, wherein the fixed rotational

positions correspond to lighting functions of switched off, parking lights, headlamps, and

headlamps with auxiliary light.

3. (Original) The rotary light switch as recited in claim 1, wherein an activated axial

position is indicated by an illuminated symbol.

4.-8. (Canceled)

9. (Currently Amended) The rotary light switch as recited in claim 1, wherein the <u>first and</u>

second axial positions correspond to two different fog lamp functions.

10. (Currently Amended) The rotary light switch as recited in claim 1, wherein the first

and second axial positions correspond to the functions headlamp interrupt and marker interrupt.

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11. (Currently amended) A method for controlling a plurality of electronic functions by

means of a rotary switch with several spring-loaded axial positions, said method comprising the

steps:

activating a first function by a first pushing movement in from a neutral position;

deactivating the first function by a second pushing movement in from the neutral position;

activating a second function by a first pulling movement out from the neutral position; and

deactivating the second function by a second pulling movement out from the neutral

position.

12. (Original) The method as recited in claim 11, wherein at least one of the first and

second functions is only activated when the rotary switch is in a predetermined position.

13. (Original) The method as recited in claim 11, wherein at least one of the first and

second functions is deactivated when the rotary switch is operated.

14. (Original) The method as recited in claim 11, wherein the first function is front fog

lamps and the second function is rear fog lamps.

15. (Original) The method as recited in claim 11, wherein the first function is headlamp

interrupt and the second function is marker interrupt.

16. (Currently amended) The method as recited in claim 11, further comprising:

activating a third function when the rotary switch is pushed in from the neutral position a

predetermined number of times during a predetermined interval of time.

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17. (Currently amended) The method as recited in claim 11, further comprising:

activating a fourth third function when the rotary switch is pulled out from the neutral

position a predetermined number of times during a predetermined interval of time.

18. (Currently amended) The method as recited in claim 11, further comprising:

activating a fifth third function when the rotary switch has been pushed in from the neutral

position for a predetermined period of time by the first pushing movement.

19. (Currently amended) The method as recited in claim 11, further comprising:

activating a sixth third function when the rotary switch has been pulled out from the

<u>neutral position</u> for a predetermined period of time by the first pulling movement.

20. (Currently amended) The method as recited in claim 11, further comprising:

activating a seventh third function by a turning movement when the rotary switch is

pushed in from the neutral position.

21. (Currently amended) The method as recited in claim 11, further comprising:

activating an eighth a third function by a turning movement when the rotary switch is

pulled out from the neutral position.

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